



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. [30946](#); Amdt. No. [3580](#)]

Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final Rule.

SUMMARY: This rule amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

DATES: This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal

Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Availability of matter incorporated by reference in the amendment is as follows:

For Examination -

1. FAA Rules Docket, FAA Headquarters Building, 800 Independence Avenue, SW, Washington, DC 20591;

2. The FAA Regional Office of the region in which the affected airport is located;

3. The National Flight Procedures Office, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to:

http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

Availability - All SIAPs are available online free of charge.

Visit nfdc.faa.gov to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from:

1. FAA Public Inquiry Center (APA-200), FAA Headquarters Building, 800 Independence Avenue, SW., Washington, DC 20591; or

2. The FAA Regional Office of the region in which the affected airport is located.

FOR FURTHER INFORMATION CONTACT: Richard A. Dunham III, Flight Procedure Standards Branch (AFS-420) Flight Technologies and Programs Division, Flight Standards Service, Federal Aviation Administration, Mike Monroney Aeronautical Center, 6500 South

MacArthur Blvd., Oklahoma City, OK. 73169 (Mail Address: P.O. Box 25082 Oklahoma City, OK. 73125) telephone: (405) 954-4164.

SUPPLEMENTARY INFORMATION: This rule amends Title 14, Code of Federal Regulations, Part 97 (14 CFR part 97) by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (FDC)/Permanent Notice to Airmen (P-NOTAM), and is incorporated by reference in the amendment under 5 U.S.C. 552(a), 1 CFR part 51, and §97.20 of Title 14 of the Code of Federal Regulations.

The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the Federal Register expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, but refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained in FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the types of SIAP and the corresponding effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

THE RULE

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP as modified by FDC/P-NOTAMs.

The SIAPs, as modified by FDC P-NOTAM, and contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs, the TERPS criteria were applied only to specific conditions existing at the affected airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts. The circumstances which created the need for all these SIAP amendments requires making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs and safety in air commerce, I find that notice and public procedure before adopting these SIAPs are impracticable and contrary to the public interest and, where applicable, that good cause exists for making these SIAPs effective in less than 30 days.

CONCLUSION

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore-- (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR part 97:

Air Traffic Control, Airports, Incorporation by reference, and Navigation (Air).

Issued in Washington, DC on **FEBRUARY 14, 2014.**

John Duncan
Director, Flight Standards Service

ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal regulations, Part 97, 14 CFR part 97, is amended by amending Standard Instrument Approach Procedures, effective at 0901 UTC on the dates specified, as follows:

Part 97 - Standard Instrument Approach Procedures

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:

.....EFFECTIVE UPON PUBLICATION

AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
4/3/2014	AZ	Globe	San Carlos Apache	3/1061	02/03/14	GPS RWY 27, Orig
4/3/2014	OR	Aurora	Aurora State	3/2076	02/04/14	LOC RWY 17, Amdt 1A
4/3/2014	OR	Aurora	Aurora State	3/2079	02/04/14	VOR/DME A, Amdt 3A
4/3/2014	OR	Aurora	Aurora State	3/2084	02/04/14	RNAV (GPS) B, Orig-A
4/3/2014	MA	Fitchburg	Fitchburg Muni	3/4501	02/07/14	RNAV (GPS) RWY 20, Orig-A
4/3/2014	MA	Fitchburg	Fitchburg Muni	3/4515	02/07/14	NDB RWY 20, Amdt 6A
4/3/2014	MA	Fitchburg	Fitchburg Muni	3/4517	02/07/14	RNAV (GPS) RWY 32, Orig-B
4/3/2014	MA	Fitchburg	Fitchburg Muni	3/4518	02/07/14	RNAV (GPS) RWY 14, Orig-A
4/3/2014	OR	Aurora	Aurora State	3/4604	02/04/14	RNAV (GPS) RWY 35, Orig-D
4/3/2014	AK	Nome	Nome	3/4741	01/22/14	VOR/DME RWY 10, Amdt 2B
4/3/2014	AK	Nome	Nome	3/4742	01/22/14	LOC/DME BC RWY 10, Amdt 3B
4/3/2014	AK	Nome	Nome	3/4769	01/22/14	RNAV (GPS) RWY 10, Amdt 1
4/3/2014	WY	Rawlins	Rawlins Muni/Harvey Field	3/5389	02/04/14	VOR/DME RWY 22, Amdt 2
4/3/2014	WY	Rawlins	Rawlins Muni/Harvey Field	3/5390	02/04/14	RNAV (GPS) RWY 22, Orig
4/3/2014	TX	Wichita Falls	Kickapoo Downtown	3/5443	02/04/14	NDB RWY 35, Amdt 4
4/3/2014	MT	Choteau	Choteau	3/5449	02/10/14	NDB OR GPS RWY 23, Orig-A
4/3/2014	MT	Conrad	Conrad	3/5459	02/03/14	NDB OR GPS RWY 24, Amdt 4B
4/3/2014	AK	Gustavus	Gustavus	3/5773	02/04/14	RNAV (GPS) RWY 29, Amdt 2A
4/3/2014	AK	Homer	Homer	3/7744	01/22/14	RNAV (GPS) Z RWY 22, Amdt 1
4/3/2014	AK	St George	St George	3/7748	01/22/14	ILS RWY 11, Orig-A
4/3/2014	AK	Homer	Homer	3/7749	01/22/14	RNAV (GPS) Y RWY 22, Amdt 1
4/3/2014	AK	Homer	Homer	3/7750	01/22/14	LOC/DME BC RWY 22, Amdt 5A
4/3/2014	AK	Homer	Homer	3/7752	01/22/14	RNAV (GPS) Y RWY 4, Amdt 1
4/3/2014	AK	Homer	Homer	3/7757	01/22/14	RNAV (GPS) Z RWY 4, Amdt 1
4/3/2014	AK	Yakutat	Yakutat	3/9556	01/24/14	RNAV (GPS) RWY 2, Amdt 2
4/3/2014	AK	Venetie	Venetie	3/9780	02/10/14	Takeoff Minimums and (Obstacle) DP, Orig
4/3/2014	AK	Minchumina	Minchumina	3/9782	01/22/14	RNAV (GPS) RWY 21, Orig-A
4/3/2014	AK	Minchumina	Minchumina	3/9783	01/22/14	NDB RWY 3, Amdt 3B
4/3/2014	AK	Minchumina	Minchumina	3/9784	01/22/14	RNAV (GPS) RWY 3, Orig-A
4/3/2014	AK	Northway	Northway	3/9792	02/03/14	RNAV (GPS) RWY 23, Amdt 1A
4/3/2014	AK	Klawock	Klawock	3/9793	02/04/14	NDB/DME RWY 2, Amdt 1A
4/3/2014	OR	Newport	Newport Muni	4/0070	02/03/14	VOR/DME RWY 16, Amdt 8
4/3/2014	AK	Bethel	Bethel	4/0076	02/04/14	ILS OR LOC/DME Z RWY 19R, Amdt 7B

4/3/2014	AK	Bethel	Bethel	4/0077	02/04/14	RNAV (GPS) RWY 19R, Amdt 2A
4/3/2014	AK	Bethel	Bethel	4/0078	02/04/14	VOR/DME RWY 1L, Amdt 2A
4/3/2014	AK	Bethel	Bethel	4/0079	02/04/14	RNAV (GPS) RWY 19L, Orig-A
4/3/2014	AK	Bethel	Bethel	4/0080	02/04/14	RNAV (GPS) RWY 1L, Amdt 1A
4/3/2014	AK	Bethel	Bethel	4/0081	02/04/14	RNAV (GPS) A, Amdt 1
4/3/2014	AK	Bethel	Bethel	4/0082	02/04/14	VOR/DME RWY 19R, Amdt 2A
4/3/2014	AK	Bethel	Bethel	4/0083	02/04/14	RNAV (GPS) RWY 1R, Orig-B
4/3/2014	OR	Portland	Portland-Hillsboro	4/0241	02/04/14	NDB B, Amdt 2
4/3/2014	AK	Dillingham	Dillingham	4/1521	02/04/14	VOR RWY 1, Amdt 9A
4/3/2014	ID	Coeur D'Alene	Coeur D'Alene - Pappy Boyington Field	4/1584	02/04/14	VOR RWY 6, Orig-B
4/3/2014	ID	Coeur D'Alene	Coeur D'Alene - Pappy Boyington Field	4/1585	02/04/14	NDB RWY 6, Amdt 2C
4/3/2014	AK	Dillingham	Dillingham	4/1924	02/04/14	RNAV (GPS) RWY 1, Amdt 2A
4/3/2014	AK	Fort Yukon	Fort Yukon	4/1927	02/04/14	RNAV (GPS) RWY 4, Amdt 1
4/3/2014	AK	Fort Yukon	Fort Yukon	4/1928	02/04/14	RNAV (GPS) RWY 22, Amdt 1
4/3/2014	NE	Hebron	Hebron Muni	4/1932	02/04/14	GPS RWY 12, Orig-B
4/3/2014	NE	Hebron	Hebron Muni	4/1933	02/04/14	NDB RWY 12, Amdt 4A
4/3/2014	NE	Hebron	Hebron Muni	4/1934	02/04/14	GPS RWY 30, Orig-A
4/3/2014	AZ	Marana	Marana Rgnl	4/2469	02/04/14	RNAV (GPS) RWY 21, Amdt 1
4/3/2014	AZ	Marana	Marana Rgnl	4/2470	02/04/14	RNAV (GPS) RWY 12, Amdt 1
4/3/2014	AK	Kwethluk	Kwethluk	4/2504	02/04/14	RNAV (GPS) RWY 36, Orig
4/3/2014	AK	Kwethluk	Kwethluk	4/2505	02/04/14	RNAV (GPS) RWY 18, Orig
4/3/2014	SD	Mobridge	Mobridge Muni	4/2521	02/04/14	RNAV (GPS) RWY 12, Orig
4/3/2014	OH	Waverly	Pike County	4/3053	02/04/14	RNAV (GPS) RWY 25, Orig
4/3/2014	OH	Waverly	Pike County	4/3054	02/04/14	NDB RWY 25, Amdt 1A
4/3/2014	CA	Auburn	Auburn Muni	4/3055	02/04/14	RNAV (GPS) RWY 7, Orig
4/3/2014	AK	Ambler	Ambler	4/3379	02/10/14	Takeoff Minimums and (Obstacle) DP, Orig
4/3/2014	AK	Ambler	Ambler	4/3380	02/10/14	NDB RWY 36, Amdt 2A
4/3/2014	NY	Massena	Massena Intl-Richards Field	4/3394	02/10/14	Takeoff Minimums and (Obstacle) DP, Amdt 8
4/3/2014	OK	Pryor	Mid-America Industrial	4/4127	02/10/14	VOR/DME OR GPS A, Orig
4/3/2014	OH	Lebanon	Warren County/John Lane Field	4/4390	02/10/14	NDB A, Amdt 5A
4/3/2014	RI	North Kingstown	Quonset State	4/4541	02/07/14	ILS OR LOC RWY 16, Amdt 10B
4/3/2014	RI	North Kingstown	Quonset State	4/4542	02/07/14	RNAV (GPS) RWY 34, Orig-A
4/3/2014	RI	North Kingstown	Quonset State	4/4543	02/07/14	RNAV (GPS) RWY 16, Orig-A
4/3/2014	VA	Stafford	Stafford Rgnl	4/4545	02/07/14	ILS OR LOC RWY 33, Orig
4/3/2014	PA	Butler	Butler County/K W Scholter Field	4/4549	02/07/14	Takeoff Minimums and (Obstacle) DP, Amdt 3
4/3/2014	AK	Bethel	Bethel	4/4580	02/04/14	ILS OR LOC/DME Y RWY 19R, Orig-A
4/3/2014	NY	Monticello	Sullivan County Intl	4/4677	02/07/14	ILS OR LOC RWY 15, Amdt 5C

4/3/2014	NY	Monticello	Sullivan County Intl	4/4678	02/07/14	NDB RWY 15, Amdt 7
4/3/2014	NY	Monticello	Sullivan County Intl	4/4679	02/07/14	RNAV (GPS) RWY 15, Orig
4/3/2014	NY	Monticello	Sullivan County Intl	4/4683	02/07/14	VOR/DME RWY 33, Amdt 3
4/3/2014	NY	Norwich	Lt Warren Eaton	4/4686	02/07/14	RNAV (GPS) RWY 1, Orig
4/3/2014	NY	Monticello	Sullivan County Intl	4/4701	02/07/14	RNAV (GPS) RWY 33, Amdt 1
4/3/2014	GA	Atlanta	Covington Muni	4/4714	02/07/14	VOR/DME RWY 10, Amdt 5
4/3/2014	MT	Great Falls	Great Falls Intl	4/4956	02/10/14	NDB RWY 34, Amdt 16B
4/3/2014	NY	Hudson	Columbia County	4/4961	02/07/14	RNAV (GPS) RWY 21, Orig
4/3/2014	NY	Hudson	Columbia County	4/4962	02/07/14	NDB A, Amdt 4
4/3/2014	NY	Hudson	Columbia County	4/4964	02/07/14	RNAV (GPS) RWY 3, Orig
4/3/2014	MO	Sullivan	Sullivan Rgnl	4/5024	02/04/14	NDB RWY 24, Orig-A
4/3/2014	FL	New Smyrna Beach	New Smyrna Beach Muni	4/5193	02/07/14	RNAV (GPS) RWY 7, Orig
4/3/2014	FL	New Smyrna Beach	New Smyrna Beach Muni	4/5197	02/07/14	RADAR 1, Amdt 3A
4/3/2014	FL	New Smyrna Beach	New Smyrna Beach Muni	4/5198	02/07/14	NDB RWY 29, Amdt 2
4/3/2014	FL	New Smyrna Beach	New Smyrna Beach Muni	4/5199	02/07/14	RNAV (GPS) RWY 29, Orig
4/3/2014	FL	New Smyrna Beach	New Smyrna Beach Muni	4/5200	02/07/14	RNAV (GPS) RWY 25, Orig
4/3/2014	FL	New Smyrna Beach	New Smyrna Beach Muni	4/5201	02/07/14	RNAV (GPS) RWY 2, Orig
4/3/2014	DC	Washington	Manassas Rgnl/Harry P. Davis Field	4/5240	02/07/14	RNAV (GPS) RWY 16L, Amdt 1
4/3/2014	FL	La Belle	La Belle Muni	4/5281	02/07/14	RNAV (GPS) RWY 32, Orig
4/3/2014	FL	La Belle	La Belle Muni	4/5283	02/07/14	RNAV (GPS) RWY 14, Orig-A
4/3/2014	MA	Plymouth	Plymouth Muni	4/5310	02/07/14	RNAV (GPS) RWY 24, Orig
4/3/2014	NJ	Mount Holly	South Jersey Rgnl	4/5312	02/07/14	RNAV (GPS) RWY 8, Orig
4/3/2014	NJ	Mount Holly	South Jersey Rgnl	4/5314	02/07/14	RNAV (GPS) RWY 26, Amdt 1
4/3/2014	TN	Athens	McMinn County	4/5315	02/07/14	NDB RWY 2, Amdt 6
4/3/2014	TN	Athens	McMinn County	4/5316	02/07/14	NDB RWY 20, Amdt 7
4/3/2014	TN	Livingston	Livingston Muni	4/5329	02/07/14	RNAV (GPS) RWY 3, Amdt 1
4/3/2014	TN	Livingston	Livingston Muni	4/5330	02/07/14	VOR/DME RWY 21, Amdt 5
4/3/2014	CT	Chester	Chester	4/5540	02/04/14	RNAV (GPS) RWY 35, Orig
4/3/2014	CT	Chester	Chester	4/5541	02/04/14	RNAV (GPS) RWY 17, Orig
4/3/2014	CT	Chester	Chester	4/5542	02/04/14	VOR A, Amdt 4
4/3/2014	AL	Haleyville	Posey Field	4/5551	02/07/14	VOR/DME RWY 18, Amdt 5
4/3/2014	AL	Haleyville	Posey Field	4/5552	02/07/14	RNAV (GPS) RWY 18, Orig
4/3/2014	AL	Haleyville	Posey Field	4/5553	02/07/14	VOR/DME A, Amdt 4
4/3/2014	AL	Haleyville	Posey Field	4/5554	02/07/14	RNAV (GPS) RWY 36, Orig
4/3/2014	WI	Shawano	Shawano Muni	4/5602	02/07/14	Takeoff Minimums and (Obstacle) DP, Amdt 2
4/3/2014	WI	Amery	Amery Muni	4/5603	02/07/14	Takeoff Minimums and (Obstacle) DP, Amdt 1
4/3/2014	PA	West Chester	Brandywine	4/5824	02/10/14	RNAV (GPS) RWY 9, Orig-A
4/3/2014	PA	West Chester	Brandywine	4/5825	02/10/14	RNAV (GPS) RWY 27, Orig-A
4/3/2014	PA	West Chester	Brandywine	4/5826	02/10/14	VOR A, Amdt 3
4/3/2014	NJ	Toms River	Ocean County Airport	4/5831	02/07/14	Takeoff Minimums and (Obstacle) DP, Amdt 1

4/3/2014	NY	Massena	Massena Intl-Richards Field	4/5889	02/07/14	RNAV (GPS) RWY 9, Amdt 1A
4/3/2014	VA	Suffolk	Suffolk Executive	4/5890	02/07/14	RNAV (GPS) RWY 7, Amdt 1
4/3/2014	TN	Morristown	Moore-Murrell	4/5901	02/07/14	RNAV (GPS) RWY 5, Orig
4/3/2014	TN	Morristown	Moore-Murrell	4/5902	02/07/14	NDB RWY 5, Amdt 5
4/3/2014	TN	Morristown	Moore-Murrell	4/5903	02/07/14	RNAV (GPS) RWY 23, Orig
4/3/2014	TN	Morristown	Moore-Murrell	4/5904	02/07/14	SDF RWY 5, Amdt 5
4/3/2014	NC	Oak Island	Cape Fear Rgnl Jetport/Howie Franklin Fld	4/5905	02/10/14	RNAV (GPS) RWY 23, Orig
4/3/2014	NC	Oak Island	Cape Fear Rgnl Jetport/Howie Franklin Fld	4/5906	02/10/14	RNAV (GPS) RWY 5, Amdt 1B
4/3/2014	NY	Farmingdale	Republic	4/6074	02/07/14	RNAV (GPS) RWY 19, Amdt 2
4/3/2014	ID	Mountain Home	Mountain Home Muni	4/6563	02/10/14	NDB RWY 28, Amdt 3
4/3/2014	ID	Mountain Home	Mountain Home Muni	4/6564	02/10/14	Takeoff Minimums and (Obstacle) DP, Amdt 4